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Docket No. AUS920010598US1

## CLAIMS:

What is claimed is:

 A method for authenticating a user, comprising: presenting at least one authentication information

5 field for accessing a resource;

receiving mobile input including authentication information from a mobile device;

converting the mobile input to keyboard input; and entering the keyboard input into the at least one authentication information field to access the resource.

- 2. The method of claim 1, wherein the mobile device is one of a personal digital assistant, a handheld computer, and a telephony device.
- 3. The method of claim 1, wherein the method is performed by a terminal.
  - 4. The method of claim 3, wherein the terminal is one of a personal computer, a network computer, a notebook computer, a television Web appliance, an automatic teller machine, and a kiosk.
- 20 5. The method of claim 1, wherein the converting the mobile input to keyboard input comprises decrypting the mobile input.
  - 6. The method of claim 1, wherein the at least one authentication information field comprises a user
- 25 identification field and a password field.

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7. The method of claim 6, wherein the step of entering the authentication information into the at least one authentication information field comprises:

identifying a user identification and a password in the authentication information; and

mapping the user identification to the user identification field and the password to the password field.

8. A method for managing authentication information, 10 comprising:

presenting a list of accounts, wherein each account is associated with a resource to be accessed using a terminal and authentication information for accessing the resource;

- receiving a selection of an account; and sending the authentication information corresponding to the selected account to the terminal.
- The method of claim 8, wherein the terminal is one of a personal computer, a network computer, a notebook
   computer, a television Web appliance, an automatic teller machine, and a kiosk.
  - 10. The method of claim 8, wherein the method is performed by a mobile device.
- 11. The method of claim 10, wherein the mobile device is one of a personal digital assistant, a handheld computer, and a telephony device.

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- 12. The method of claim 8, wherein the authentication information comprises at least one of a user identification and a password.
- 13. The method of claim 8, wherein the step of sending 5 the authentication information comprises encrypting the authentication information.
  - 14. A terminal for authenticating a user, comprising:
    - a display interface;
    - a mobile device interface; and
- a controller, coupled to the display interface and the mobile interface, wherein the controller presents at least one authentication information field for accessing a resource; receives mobile input including authentication information from a mobile device; converts the mobile input to keyboard input; and enters the keyboard input into the at least one authentication information field to access the resource.
  - 15. The terminal of claim 14, wherein the mobile device interface communicates with a mobile device.
- 20 16. The terminal of claim 14, wherein the mobile device interface comprises an infrared interface.
  - 17. The terminal of claim 14, wherein the terminal is one of a personal computer, a network computer, a notebook computer, a television Web appliance, an
- 25 automatic teller machine, and a kiosk.

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- 18. The terminal of claim 14, wherein the controller decrypts the mobile input.
- 19. The terminal of claim 14, wherein the at least one authentication information field comprises a user identification field and a password field.
- 20. The terminal of claim 19, wherein the controller identifies a user identification and a password in the authentication information and maps the user identification to the user identification field and the password to the password field.
- 21. A mobile device for managing authentication information, comprising:
  - a user interface;
  - a display interface;
- 15 a terminal interface; and
  - a controller, coupled to the user interface, the display interface, and the terminal interface, wherein the controller presents a list of accounts using the display interface, wherein each account is associated
- with a resource to be accessed using a terminal and authentication information for accessing the resource; receives a selection of an account from the user interface; and sends the authentication information corresponding to the selected account to the terminal
- 25 interface.
  - 22. The mobile device of claim 21, wherein the terminal interface communicates with a terminal.

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- 23. The mobile device of claim 21, wherein the terminal interface comprises an infrared interface.
- 24. The mobile device of claim 21, wherein the mobile device is one of a personal digital assistant, a handheld computer, and a telephony device.
  - 25. The mobile device of claim 21, wherein the authentication information comprises at least one of a user identification and a password.
- 26. The mobile device of claim 21, wherein the controller encrypts the authentication information.
  - 27. A computer program product, in a computer readable medium, for authenticating a user, comprising:

instructions for presenting at least one authentication information field for accessing a resource;

instructions for receiving mobile input including authentication information from a mobile device;

instructions for converting the mobile input to keyboard input; and

- instructions for entering the keyboard input into the at least one authentication information field to access the resource.
  - 28. A computer program product, in a computer readable medium, for managing authentication information,
- 25 comprising:

instructions for presenting a list of accounts, wherein each account is associated with a resource to be

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accessed using a terminal and authentication information for accessing the resource;

instructions for receiving a selection of an
account; and

instructions for sending the authentication information corresponding to the selected account to the terminal.